	Application No.	Applicant(s)	-
	10/627,669 HUMPHREY, TED		
Notice of Allowability	Examiner	Art Unit	
	Henry K Choe	2817	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is:	n this application. If not included unication will be mailed in due cou	ırse. THIS
1. X This communication is responsive to the application filed o	<u>n 7/28/2003</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-24</u> .			
3. X The drawings filed on 28 July 2003 are accepted by the Ex	kaminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio cuments have been receive	on No d in this national stage application	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of of the pr	son's Patent Drawing Reviews. s Amendment / Comment of .84(c)) should be written on the header according to 37 Cl	r in the Office action of the drawings in the front (not the ba FR 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Not OLOGICAL MATERIAL.	e the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 6/16/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material HENRY CHOE PRIMARY EXAMINER	6. Interview S Paper No. 7. Examiner's 8. Examiner's 9. Other	nformal Patent Application (PTO-1 Summary (PTO-413), /Mail Date : s Amendment/Comment s Statement of Reasons for Allowa 	

DETAILED ACTION

Reasons for Allowance

Claims 1-24 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claim 1, the closest prior art of record, Voorman et al (Fig. 1) does not disclose the following limitations: the functional limitations of the third means. Regarding claim 2, the closest prior art of record, Voorman et al (Fig. 1) does not disclose the following limitations: the functional limitations of the sixth means. Regarding claim 3, the closest prior art of record, Voorman et al (Fig. 1) does not disclose the following limitations: the functional limitations of the ninth means.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Patent numbers (4,794,348; 6,316,995) are the differential amplifiers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-1760.

Art Unit: 2817

HENRY CHOE PRIMARY EXAMINER

#906

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO JTITLE

10/627,669

Application Number:

Attachment to Paper Number:

NOTICE OF INFORMAL APPLICATION

be	us e erioc	application is considered to be informal since it does not comply with the regulations for the reason(s) indicated below. The distribution which to correct the informalities noted below and avoid abandonment is set in the accompanying Office action.
A.	A	new oath or declaration, identifying this application by the application number is required. The oath or declaration oes not comply with 37 CFR 1.63 in that it:
Ø	1.	does not identify the residence (e.g., city and either state or foreign country) of each inventor.
	2.	does not identify each inventor by full name, including the family name and at least one given name without abbreviation
X	3.	does not identify the complete post office address of each inventor.
	4.	does not identify the citizenship of each inventor.
	5.	does not state whether the inventor is a sole or joint inventor.
		does not state that the person making the oath or declaration:
		has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
		believes the named inventor or inventors to be the original and the first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
		acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
	7.	does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month, and year of its filing.
	8.	does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(e)).
3	9.	contains non-initialed alterations (37 CFR 1.52(c)).
В.	App	plicant is required to provide:
	1.	Proof of authority of the legal representative under 37 CFR 1.44.
		An abstract in compliance with 37 CFR 1.72(b).
C.	П	OTHER: